Manhole In	spection Sum	mary	Manhole # S04O	0051	ИΗ
Printed On: 6/24	1/2010		P	age 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 04	40 Node: 005	Status: Found	Insp Date: 5/2	/08 11:52	2 AM
Incomplete Cor	mments		Crew: BC JD		
			Inspector: Chung Firm: URS		
Location	Address: 452 RANI	OOM RD	Cross Street: FREDER ALLEY	ICK WIL	LISTON
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dr	y	
	Prev. Rehab	Weather: Dry	Subject To Ponding: No	ne	
Comments					
Cover	Shape: Circular	Diameter: 26	(in.) Length: (in.) Dist A/B G	rade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd Cover Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water Tight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	ame Adjustment	Exists Material: Bricl	k and Concrete Parged	Height: 4	(in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick	e d	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall		
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	;	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorate	b	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐	Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐	Debris	
Steps	Count: 6 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 4 (ft.)		

Manhole Inspection Summary	Manhole #	S040	00	005MH		
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Location View	Top View					
	EVIDENCE OF SUF STEPS AND BARR			1		
GRADE ADJUSTMENT						
DETERIORATED						

Manhole Inspection Summary	Manhole # S04O005MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04O005MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
Pipe Material: Clay	Angled: Yes Reading: 10.40 (ft.)
Invert Depth: 9.20 (ft.) Flow Characteristics: Fast	Inv Depth: 11.40 (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	Drop Condition: Open
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection